



**NOTES:**

1. THRUST BLOCKS SHALL BE INSTALLED ANYTIME 90 DEGREE BENDS ARE UTILIZED.
2. PIPE SHALL BE SECURED ALONG ITS ENTIRE LENGTH WITH STEEL "T" POSTS AND WIRE (POSTS INSTALLED ON BOTH SIDES OF PIPE AND PIPE WIRED TO POSTS). POSTS SHALL HAVE A MINIMUM SPACING OF 20 FEET.
3. INLET AND ALL SECTIONS MUST BE SECURELY FASTENED TOGETHER WITH GASKETED WATERTIGHT FITTINGS.

**PIPE SLOPE DRAIN**

STANDARD PLAN:  
**EC - 170**

DATE: **FEB. 2007**

CITY ENGINEER APPROVAL:

Longview: **C.B.**

Kelso: **S.Z.**